ABSTRACT

A polymer or copolymer composition derived from one or more unsaturated carboxylic acids that are cross-linked and nifedipine in conjunction with conventional materials such as fillers, excipients, and optional surface active agents is disclosed. Solid dosage forms of sustained release tablets containing the polymer or copolymer composition can be formed by wet granulation followed by mixing with other tableting ingredients, compression to form a tablet core, and finally coating to form the finished tablets. The polymer or copolymer, as a controlled release agent, can enhance controlled-release properties while meeting acceptable release rates as specified by the USP.